

Ordering Information

Catalog No.	Finishes	Track Mountings	Lamps
8704E WH 8704E TM	Matte White Dark Titanium	All Lytespan Track Systems, Multipoint, Monopoint, Monopoint Pin Up, Monopoint Weighted Base, Clamp On Monopoint, Extension Wands, & Sloped Ceiling Adapter. (DOES NOT MOUNT ON PROSPEC® TRACK). Note: Do not install on stem mounted Radius® track.	39W PAR20 or PAR30 Metal Halide

Features

- Arm:** Die-cast aluminum, brushed and clear coated finish.
- Socket Cover:** Injection-molded thermoplastic.
- Stem:** Stainless steel, brushed and clear coated finish, with a permanently tensioned horizontal rotation stop (315° Rotation).
- Stem Base:** Die-cast aluminum, brushed and clear coated finish with a permanently tensioned vertical 90° rotation stop (0° to 90°).
- Contact Holder:** High temperature thermoplastic. Secures fixture mechanically and makes electrical contact with track.
- Locking Lever:** Nickel-plated steel. For mechanical/electrical connection to track.
- Track Adapter:** Die-cast aluminum, brushed and clear coated finish; attaches to track.
- Moveable Brass Contact:** Extends for 2nd circuit in two circuit Lytespan track systems.
- Embossed Keyway:** For attachment of optional shades.
- Ballast:** U.L. Listed. High power factor Electronic Metal Halide ballast.
- Ballast Housing:** Aluminum-extrusion.
- Socket:** 5KV pulse rated ceramic body; leads encased in silicone coated fiberglass sleeving.
- Ballast Housing End Plates:** Stamped steel.
- Ground Spring:** Grounds fixture to track.

Electrical

Electronic Ballast
Input Voltage: 120V, 60Hz
Power Factor: >95%
Input Power: 44W
Input Current: .37 amp
Harmonic Distortion: <10%
Do not use on a dimming circuit.

Options and Accessories

Accepts Metallics™ PAR20, & 30 Dome Shades (8727 & 8737), Metallics™ PAR20, & 30 Barndoor Shades (8725, 8735), & Metallics™ Par-Tech® PAR20, & 30 Ring Shade (8228, 8238).

Finish

Feature numbers 2, 11, & 13 painted in White or Titanium. Other external components, are brushed metal with protective clear coat.

Labels

UL, I.B.E.W.

Job Information

Type:

Job Name:

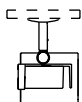
Cat. No.:

Lamp(s):

Notes:

Lightolier a Genlyte Thomas Company
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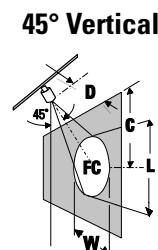
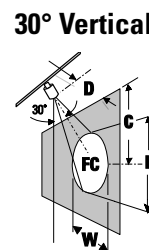
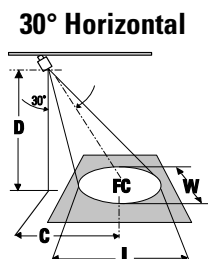
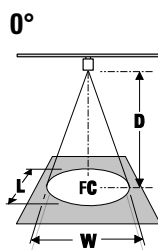
AIMING ANGLE:

L Beam Length
W Beam Width
C Distance to center beam

D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.



LAMP:

	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0°					30° Horizontal					30° Vertical					45° Vertical				
				D	FC	L	W		D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
 39W PAR20 (MC/MH) SP	 10°	28,000	9,000	10'	280	1.7'	1.7'		8'	4.6'	284	1.9'	1.6'	4'	6.9'	219	2.9'	1.4'	6'	6.0'	275	2.1'	1.5'
				15'	124	2.6'	2.6'		12'	6.9'	126	2.8'	2.4'	6'	10.4'	97	4.3'	2.1'	9'	9.0'	122	3.2'	2.2'
				20'	70	3.5'	3.5'		16'	9.2'	71	3.7'	3.2'	8'	13.9'	55	5.7'	2.8'	12'	12.0'	69	4.2'	3.0'
				25'	45	4.4'	4.4'		20'	11.5'	45	4.7'	4.0'	10'	17.3'	35	7.2'	3.5'	15'	15.0'	44	5.3'	3.7'
 39W PAR20 (MC/MH) FL	 30°	6,000	9,000	6'	167	3.2'	3.2'		5'	2.9'	158	3.7'	3.1'	2'	3.5'	188	5.5'	2.1'	3'	3.0'	236	3.5'	2.3'
				8'	94	4.3'	4.3'		7'	4.0'	80	5.1'	4.3'	3'	5.2'	83	8.2'	3.2'	5'	5.0'	85	5.8'	3.8'
				10'	60	5.4'	5.4'		9'	5.2'	48	6.6'	5.6'	4'	6.9'	47	10.9'	4.3'	7'	7.0'	43	8.1'	5.3'
				12'	42	6.4'	6.4'		11'	6.4'	32	8.1'	6.8'	5'	8.7'	30	13.7'	5.4'	9'	9.0'	26	10.4'	6.8'
 39W PAR30 (MC/MH) SP	 10°	42,000	9000	15'	187	2.6'	2.6'		10'	5.8'	273	2.3'	2.0'	5'	8.7'	210	3.6'	1.7'	8'	8.0'	232	2.8'	2.0'
				20'	105	3.5'	3.5'		15'	8.7'	121	3.5'	3.0'	8'	13.9'	82	5.7'	2.8'	12'	12.0'	103	4.2'	3.0'
				25'	67	4.4'	4.4'		20'	11.5'	68	4.7'	4.0'	11'	19.1'	43	7.9'	3.8'	16'	16.0'	58	5.5'	4.0'
				30'	47	5.2'	5.2'		25'	14.4'	44	5.8'	5.1'	14'	24.2'	27	10.0'	4.9'	22'	22.0'	31	7.8'	5.4'
 39W PAR30 (MC/MH) FL	 30°	8,900	9000	7'	153	3.8'	3.8'		6'	3.5'	135	4.4'	3.7'	2'	3.5'	234	5.5'	2.1'	4'	4.0'	166	4.6'	3.0'
				10'	75	5.4'	5.4'		9'	5.2'	60	6.6'	5.6'	3'	5.2'	104	8.2'	3.2'	6'	6.0'	74	6.9'	4.5'
				13'	44	7.0'	7.0'		12'	6.9'	34	8.8'	7.4'	4'	6.9'	59	10.9'	4.3'	8'	8.0'	41	9.2'	6.1'
				16'	29	8.6'	8.6'		15'	8.7'	22	11.0'	9.3'	5'	8.7'	38	13.7'	5.4'	10'	10.0'	27	11.5'	7.6'

Job Information

Type:

Lightolier a Genlyte Thomas Company

www.lightolier.com

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